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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/430,124	10/29/1999	YOSHIYUKI NAKAMURA	SON-1680	6811	
;	7590 09/24/2002				
RONALD P KANANEN ESQ			EXAMINER		
RADER FISHMAN & GRAUER THE LION BUILDING SUITE 501			HOANG, PI	HOANG, PHUONG N	
1233 20TH ST WASHINGTO	REET N W ON, DC 20036		ART UNIT	PAPER NUMBER	
	71,20 2000		2151		
			DATE MAILED: 09/24/2002	DATE MAILED: 09/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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a).		Application No.	Applicant(s)	- u
Office Action Summary		09/430,124	NAKAMURA ET AL.	
		Examiner	Art Unit	
		Phuong N. Hoang	2151	<u> </u>
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet w	th the correspondence address	
THE - Exte after - If the - If NO - Failt - Any	MAILING DATE OF THIS COMMUNICATION. maions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period oure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a r y within the statutory minimum of thin will apply and will expire SIX (6) MON e, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	n.
1)⊠	Responsive to communication(s) filed on 29 (<u> October 1999</u> .		
2a)	This action is FINAL . 2b)⊠ Th	is action is non-final.		
3)□ Disposit	Since this application is in condition for allowa closed in accordance with the practice under ion of Claims			is
·	Claim(s) 1 - 3 is/are pending in the application	1.		
,—	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1 - 3</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and/o	r election requirement.		
Applicat	ion Papers			
9)[The specification is objected to by the Examine	r.		
10)⊠	The drawing(s) filed on 29 October 1999 is/are:	a)☐ accepted or b)☒ obje	cted to by the Examiner.	
	Applicant may not request that any objection to the		· ·	
11)	The proposed drawing correction filed on		isapproved by the Examiner.	
40)□	If approved, corrected drawings are required in re	•		
•	The oath or declaration is objected to by the Ex	aminer.		
	under 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for foreigr	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority document			
	2. Certified copies of the priority document		· · · <u> · · · · · · · · · · · · · ·</u>	
* (3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_	
14) 🗌 A	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C.	§ 119(e) (to a provisional applicat	ion).
	The translation of the foreign language pro Acknowledgment is made of a claim for domest	· ·		
Attachmen	•	·		
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

 Claims 1 – 3 are rejected under 35 U.S.C. 102(e) as being anticipated by Paul Marcos, U.S. patent no. 6,347,342.

As to claim 1, Marcos teaches a mediating system (mediating component 204 of fig. 2, col. 6, lines 20 to col. 7, lines 54), "n" application systems (202, 206 of fig. 2).

As to claim 2, Marcos teaches a transmission function group for receiving and transmitting data (col. 6, lines 50 to col. 7, lines 54), a transmission path determination function group (col. 6, lines 20 to col. 7, lines 54).

As to claim 3, Marcos teaches data entry to receive data (col. 6, lines 20 - 67), "n" data exits which are connected to said "n" application systems (col. 6, lines 20 – 67)

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Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong N. Hoang whose telephone number is (703) 605-4239. The examiner can normally be reached on Monday - Friday 9:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alvin Oberley can be reached on (703)305-9716. The fax phone numbers for the organization where this application or proceeding is assigned are (703)746-7239 for regular communications and (703)746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)746-7140.

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

ALVIN OBERLEY

ph September 21, 2002